

**UTILITY PATENT
APPLICATION TRANSMITTAL**

(Only for new nonprovisional applications
under 37 CFR 1.53(b))

Attorney
Docket No.

030108

Total
Pages

First Named Inventor or Application Identifier

**Wen-Fang LEE; Wei-Lun HSU; Chung-Ping CHAO;
Yu-Hsien LIN**

Express Mail Label No.

Check Box, if applicable [] Duplicate

APPLICATION ELEMENTS FOR:

**METHOD AND STRUCTURE TO IMPROVE THE
GATE COUPLING RATIO (CGR) FOR
MANUFACTURING A FLASH MEMORY DEVICE**

ADDRESS TO: Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

1. ☒ Fee Transmittal Form (Incorporated within this form)
(Submit an original and a duplicate for fee processing)
2. ☒ Specification Total Pages **[17]**
3. ☒ Drawing(s) (35 USC 113) Total Sheets **[10]**
4. ☒ Oath or Declaration Total Pages **[2]**
 - a. ☒ Newly executed (original or copy)
 - b. ☐ Copy from prior application (37 CFR 1.63(d)
(for continuation/divisional with Box 17 completed).
 - i. ☐ Deletion of Inventor(s)
Signed statement attached deleting inventor(s) named in prior application,
see 37 CFR 1.63(d)(2) and 1.33(b).
5. ☐ Incorporation by reference (useable if box 4b is checked)
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under box 4b, is
considered as being part of the disclosure of the accompanying application and is incorporated by reference therein.
6. ☐ Microfiche Computer Program (Appendix)
7. ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
 - a. ☐ Computer Readable Copy
 - b. ☐ Paper Copy (identical to computer copy)
 - c. ☐ Statement Verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

8. ☒ Assignment Papers (cover sheet and document(s)) UNITED MICROELECTRONICS CORP.,
Hsin-Chu City, TAIWAN. (Please show this information on the publication)
9. ☐ 37 CFR 3.73(b) Statement (when there is an assignee) ☒ Power of Attorney

1642 U.S. PRO
10/660606
09/12/03

**UTILITY PATENT
APPLICATION TRANSMITTAL**
(Only for new nonprovisional applications
under 37 CFR 1.53(b))

Attorney Docket No.

030108

First Named Inventor or Application Identifier

**Wen-Fang LEE; Wei-Lun HSU; Chung-Ping CHAO;
Yu-Hsien LIN**

PAGE 2 OF 3

10. ☐ English translation Document (if applicable)

11. ☐ Information Disclosure Statement ☐ Copies of IDS Citations

12. ☐ Preliminary Amendment

13. ☒ Return Receipt Postcard (MPEP 503)

14. ☐ Small Entity Status.

15. ☐ Claim for Convention Priority ☐ Certified copy of Priority Document(s)

- a. Priority of _____ application no's. _____ filed on _____ is claimed under 35 USC 119. The certified copies/copy have/has been filed in prior application Serial No. _____.
(For Continuing Applications, if applicable).

16. ☐ Other _____

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

☐ Continuation ☐ Division ☐ Continuation-in-part (CIP) of prior application no. _____

FEE TRANSMITTAL The filing fee is calculated below	Number Filed	Number Extra	Rate	Basic Fee \$750.00
Total Claims	22 - 20	2	x \$18.00	36.00
Independent Claims	2 - 3	0	x \$84.00	
Multiple Dependent Claims			\$280.00	
Basic Filing Fee				786.00
Reduction by 1/2 for small entity				
Fee for recording enclosed Assignment			\$40.00	40.00
TOTAL				826.00

UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))	Attorney Docket No.	030108
	First Named Inventor or Application Identifier	
	Wen-Fang LEE; Wei-Lun HSU; Chung-Ping CHAO; Yu-Hsien LIN	
	PAGE 3 OF 3	

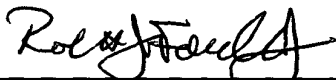
[XX] The amount of \$826.00 is enclosed to cover the filing fee of \$750.00, the extra claim fee of \$36.00 and the assignment recordation fee of \$40.00.

[] Please charge our Deposit Account No. **50-2394** in the total amount of _____ to cover the filing fee and the _____ assignment recordation fee. A duplicate of this sheet is attached.

[XX] The Commissioner is hereby authorized to charge payment for any additional filing fees required under 37 CFR 1.16 or credit any overpayment to Deposit Account No. **50-2394**. A duplicate of this sheet is attached.

18. CORRESPONDENCE ADDRESS

INTELLECTUAL PROPERTY SOLUTIONS, INCORPORATED
 5717 Colfax Avenue
 Alexandria, VA 22311
 Tel: (703) 379-9625
 Fax: (703) 379-9628

SUBMITTED BY		
Typed or Printed Name: Robert J. Forsell, Jr.	Reg. No. 51,693	
Signature 	Date: September 12, 2003	

RJF/km